Charleston Area Regional Transporta (CARTA)

ID Number: 4110 www.ridecarta.com

36 John Street

System Wide Information Charleston, SC 29403 **Modal Information** General Information

Chief Executive Officer: Howard R. Chapman, **Executive Director** (843)724-7420

96 97 98 99 00 Data Source: 2000 National Transit Database

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General Information		Financial Information			Characteristics			Demand	
							Bus		
Urbanized Area (UZA) Statistics — 1990 Ce	nsus	Fare Revenues Earned			Operating Expense	_	\$8,645,126	\$1,799,454	
Charleston, SC		Directly Operated		\$0	Capital Funding		\$1,158,770	\$0	
Square Miles	251	Purchased Transportation		1,993,607	Annual Passenger Miles		16,637,035		
Population	393.956	Total Fare Revenues Earned		\$1,993,607	Annual Vehicle Revenue Miles		2,124,112		
Population Ranking out of 405 UZAs	73				Annual Unlinked Trips		4,478,930		
· -p		Sources of Operating Funds Expended			Average Weekday Unlinked Trips		13,694		
		Passenger Fares		\$1,993,607	Annual Vehicle Revenue Hours		157,344		
		Local Funds		0	Fixed Guideway Directional Route Miles		0.0		
Service Area Statistics		State Funds		833,087	Vehicles Available for Maximum Service		47		
Square Miles	251	Federal Assistance ¹		3,078,101	Average Fleet Age in Years		4.9		
Population	393,956	Other Funds		3,661,314	Vehicles Operated in Maximum Service		43		
Population	393,930	Total Operating Funds Expended		\$9,566,109	Peak to Base Ratio		1.0		
		Total Operating Funds Expended		\$9,566,109	Percent Spares		9%		
0									
Service Consumption	47.044.057				Incidents		44		
Annual Passenger Miles	17,344,357	Summary of Operating Expenses			Patron Fatalities		(0	
Annual Unlinked Trips	4,558,446	Salaries, Wages and Benefits		\$0					
Average Weekday Unlinked Trips	13,964	Materials and Supplies		0	Performance Measures				
Average Saturday Unlinked Trips	11,316	Purchased Transportation		10,444,580					
Average Sunday Unlinked Trips	5,988	Other Operating Expenses		0	Service Efficiency				
		Total Operating Expenses		\$10,444,580	Operating Expense per Vehicle Revenue M		\$4.07		
					Operating Expense per Vehicle Revenue H	lour	\$54.94	\$45.57	
Service Supplied		Reconciling Cash Expenditures		\$0					
Annual Vehicle Revenue Miles	2,831,434				Cost Effectiveness				
Annual Vehicle Revenue Hours	196,832	Sources of Capital Funds Expended			Operating Expense per Passenger Mile		\$0.52	\$2.54	
Vehicles Available for Maximum Service	64	Local Funds		\$0	Operating Expense per Unlinked Passenge	er Trip	\$1.93	\$22.63	
Vehicles Operated in Maximum Service	58	State Funds		226,864					
Base Period Requirement	34	Federal Assistance 2		1,863,812	Service Effectiveness				
·		Total Capital Funds Expended		\$2,090,676	Unlinked Passenger Trips per Vehicle Reve	enue Mile	2.1	0.11	
					Unlinked Passenger Trips per Vehicle Reve	enue Hour	28.47	2.01	
Vehicles Operated in Maximum Ser	vice	Uses of Capital Funds							
					Bus				
Directly	Purchased	Rolling	Facilities		Operating Expense per		Operating Expense per		er Trips per
	ansportation	Stock	and Other	Total	Vehicle Revenue Mile		Passenger Mile	Vehicle R	evenue Mile
Bus 0	43	Bus \$1,054,096	\$104,674	\$1,158,770		00.70		0.50	
Demand Response0	15	Demand Response 0	0	0	\$6.00	\$0.70		2.50	
Total 0	58	Total \$1,054,096	\$104,674	\$1,158,770	\$5.00	\$0.60		2.00	\sim
					\$4.00	\$0.50		1.50	
					\$3.00	\$0.40	<u> </u>	1.50	
						\$0.30		1.00	
					\$2.00	\$0.20		0.50	
					\$1.00	\$0.10		0.50	
					\$0.00	\$0.00		0.00	
					96 97 98 99 00		96 97 98 99 00	96 97	98 99 00
								0.	
					Demand Response				
Sources of Operating Funds Exper	nded	Sources of Capital Fund	ls Expended		Operating Expense per		Operating Expense per		er Trips per
					Vehicle Revenue Mile		Passenger Mile	Vehicle R	evenue Mile
Other	_		State					0.45	
38%	Fares		11%		\$3.00	\$3.00		0.15	
	21%		7		\$2.50	\$2.50	P		_
					\$2.00	\$2.00		0.10	-
					\$1.50	\$1.50			
								0.05	
					\$1.00	\$1.00		0.05	
					\$0.50	\$0.50			
State	Federal	Federal			\$0.00	\$0.00		0.00	
9%	32%	Rederal 89%			96 97 98 99 00		96 97 98 99 00	96 97	98 99 00

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¹Excludes Federal capital funds used to pay for operating expenses.

 $^{^{\}rm 2}\, \rm Includes$ Federal capital funds used to pay for operating expenses.